



US006469980B1

(12) **United States Patent**
Takemura et al.

(10) Patent No.: **US 6,469,980 B1**
(45) Date of Patent: ***Oct. 22, 2002**

(54) **OPTICAL DISK AND A RECORDING/REPRODUCTION APPARATUS USING MULTIPLE ADDRESS BLOCK GROUPS SHIFTED OPPositely WITH MULTIPLE ADDRESS BLOCKS AND NON-PIT DATA**

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

This patent is subject to a terminal disclaimer.

(21) Appl. No.: **09/570,735**

(22) Filed: **May 12, 2000**

Related U.S. Application Data

(63) Continuation of application No. 09/717,044, filed as application No. PCT/JP97/01301 on Apr. 15, 1997.

(30) **Foreign Application Priority Data**

Apr. 15, 1996 (JP) 8-92354
Jun. 6, 1996 (JP) 8-144033

(51) Int. Cl.⁷ **G11B 7/24**

(52) U.S. Cl. **369/275.3; 369/275.4; 369/44.11**

(58) Field of Search **369/275.3, 275.4, 369/44.11**

(56)

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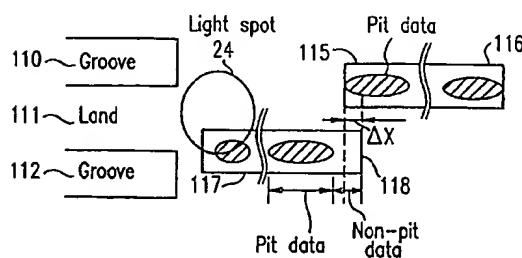
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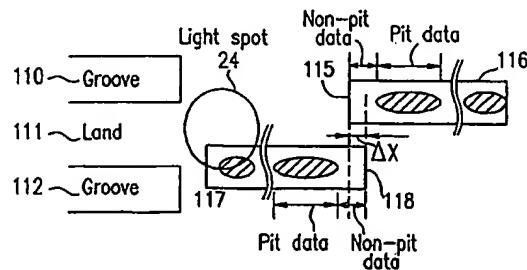
ABSTRACT

Address groups are composed of two of address blocks 16, 17, 18, and 19, where the address blocks 16, 17, 18, and 19 are disposed in a sector address region 5 and include identifiable information of address numbers 13 and overlapping sequential numbers 14. The address groups are disposed so that each group is alternately shifted from a track center 2 toward the inner periphery side or the outer periphery side, by a width substantially equal to half the track pitch, along the radius direction.

4 Claims, 26 Drawing Sheets



Reproduction of connection portion between address groups where pits overlap



Reproduction of connection portion between address groups where there is non-pit data

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